Product data sheet
Characteristics

HOM612L100SCP
Load center, Homeline, 1 phase, 6 spaces, 12 circuits, 100A fixed main lugs, NEMA1, surface cover, consumer pack



Main

Product or component type	Load Center
Marketing Trade Name	Homeline
Load center type	Main lugs
Line Rated Current	100 A
Number of spaces	6
Number of circuits	12
Enclosure Rating	NEMA 1 indoor
Cover type	Combination flush/surface cover
Electrical connection	Lugs

Complementary

Short-circuit current	10 kA
Number of Tandem Breakers	6
Number of Phases	1 phase
[Ue] rated operational voltage	120/240 V AC
Wire Size	AWG 8...AWG 1 copper or aluminium
Wiring configuration	3-wire
Cover finish	Gray baked enamel
Busbar Material	Tin plated aluminium busbar
Enclosure material	Welded sheet steel
Surface finish	Baked enamel Gray
Box number	4
Type of packing	Consumer packaging
Maximum Height	12.56 in (319 mm)
Maximum Width	8.90 in (226 mm)
Maximum Depth	4.25 in (108 mm)

Environment

Ambient air temperature for operation	23 °F (-5 °C) 104 °F (40 °C)
Product certifications	UL E-6294

Ordering and shipping details

Category	01323 - HOME LINE MAIN LUG PANELS
Discount Schedule	CPH
GTIN	00047569071232
Package weight(Lbs)	8.1 lb(US) (3.67 kg)
Returnability	Yes
Country of origin	MX

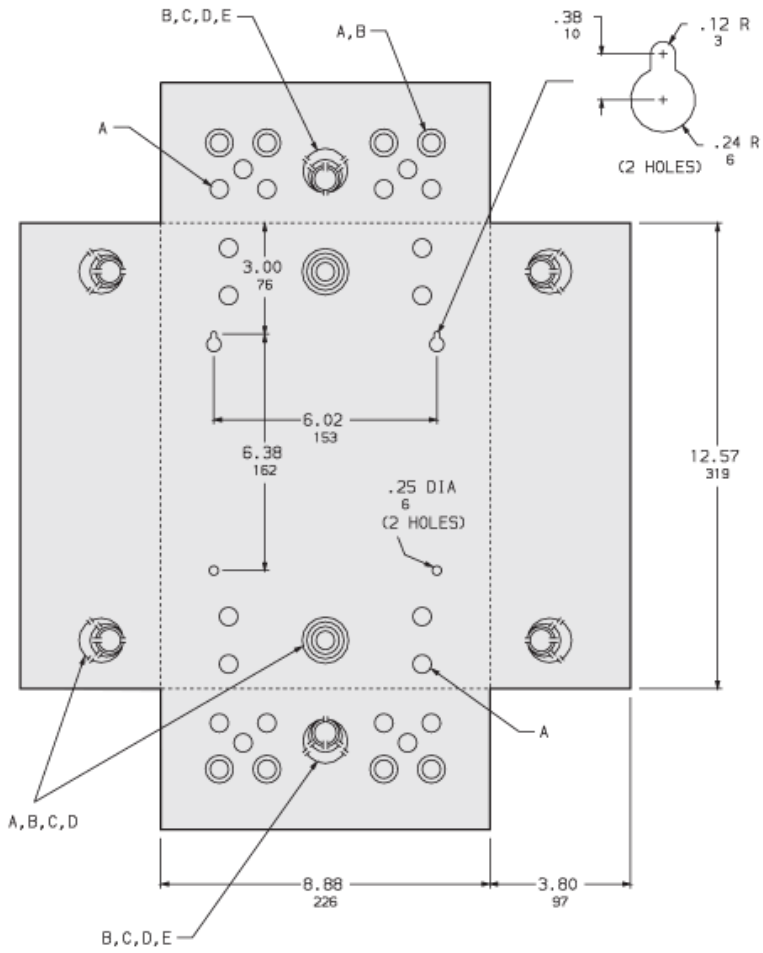
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Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

HOM612L100SCP

Approximate Dimensions



in.
[mm]

KNOCKOUTS					
SYMBOL	A	B	C	D	E
IN	.50	.75	1.00	1.25	1.50
MM	13	19	25	32	38

Connections and Wiring Diagrams

